

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) ~~A portable medical monitoring~~ An apparatus comprising:
a portable monitoring device for medically monitoring to detect an occurrence of a predefined abnormal condition; and
a wireless transmitter attached to the device; and ~~configured for automatically, wirelessly and directly communicating the occurrence to~~
a portable phone configured for automatically, wirelessly and directly receiving the occurrence from the wireless transmitter upon detection by the device of said occurrence,
wherein the portable phone being configured to make makes an a first emergency call upon receiving the communication by dialing a first phone number of a first phone belonging to a first designated individual, and the portable phone detects when an answering device answers the first emergency call and makes a second emergency call by dialing a second phone number of a second phone belonging to a second designated individual in response to detecting that the answering device answered the first emergency call.
2. (Previously presented) The apparatus of claim 1, wherein the monitoring is of a subject, the device being attached to the subject during the monitoring.
3. (Currently amended) The apparatus of claim 1, wherein the portable phone comprises a Bluetooth device, said apparatus further comprising a Bluetooth device configured for said communicating with the Bluetooth device of the phone.
4. (Cancelled)

5. (Currently amended) The apparatus of ~~claim 4~~ claim 1, wherein the portable phone is further configured to play a pre-recorded message for the designated individual on the call when the call is answered.

6. (Currently amended) A portable medical monitoring system comprising:
a portable monitoring apparatus for medically monitoring to detect an occurrence of a predefined abnormal condition; and

a portable phone having an automatic dialer and configured to, upon detecting of said occurrence by said apparatus, activate the automatic dialer to make a first call to a first phone number of a first phone belonging to a first designated individual until the first call is answered~~designated individual personally answers the first call,~~

wherein the portable phone being is further configured to play a pre-recorded message for the first designated individual on the call when if the first call is answered by the first designated individual, and the portable phone detects when an answering device answers the first call and makes a second emergency call to a second phone number of a second phone belonging to a second designated individual if the answering device answers the first emergency call.

7. (Currently amended) The system of claim 6, wherein the apparatus is configured to communicate said detecting of said occurrence automatically, wirelessly and directly to the portable phone.

8. (Currently amended) The system of claim 6, wherein the monitoring is of a subject, the ~~device~~ apparatus being attached to the subject during the monitoring.

9. (Currently amended) The system of claim 6, wherein the portable phone comprises a Bluetooth device, said apparatus further comprising a Bluetooth device configured for communicating to the Bluetooth device of the phone said detecting of said occurrence.

10. (Currently amended) The system of claim 6, wherein the portable phone further comprises a global positioning system (GPS) unit configured for determining a street map

location of the phone, the phone being further configured to augment the pre-recorded message with said location.

11. (Previously presented) The system of claim 6, wherein the pre-recorded message is a voice message and the playing of the message occurs on a voice channel.

12. (Currently amended) A portable medical monitoring method comprising the steps of:
medically monitoring, with a portable monitoring device, to detect an occurrence of a predefined abnormal condition;

automatically, wirelessly and directly communicating, by a wireless transmitter attached to the device, the occurrence to a portable phone upon detection by the device of said occurrence; and

making, by ~~said the portable phone, an a first~~ emergency call upon receiving the communication by dialing ~~phone numbers a first phone number~~ stored in the portable phone, ~~each of the phone numbers the first phone number~~ being associated with a first phone belonging to a first designated individual, ~~until one of the designated individuals personally answers the call~~;

detecting, by the portable phone, whether an answering device of the first designated individual has answered the first emergency call; and

making, by the portable phone, a second emergency call to a second designated individual if the answering device has answered the first emergency call.

13. (Currently amended) The method of claim 12, wherein the call making step further comprises the step of activating an automatic dialer in the portable phone to call the phone numbers.

14. (Currently amended) The method of claim 12, wherein the call making step comprises the step of playing, by the portable phone, a pre-recorded message for the designated individual that answered the call on the call when the call is answered.

15. (Currently amended) A portable medical monitoring method comprising:

medically monitoring, by a portable medical monitoring apparatus, to detect an occurrence of a predefined abnormal condition;

upon detecting of said occurrence by said apparatus, activating an automatic dialer in a first phone to call phone numbers stored in the phone, each of the phone numbers being associated with a second phone belonging to a designated individual; and

playing transmitting, by said the first phone, a pre-recorded message for the designated individual that answers the call-on the call when the call is answered, wherein the pre-recorded message includes video information of a patient experiencing the predefined abnormal condition.

16. (Currently amended) The method of claim 15, further comprising the step of automatically, wirelessly and directly communicating, by said apparatus, to the first phone said detecting of said occurrence.

17. (Currently amended) The method of claim 15, wherein the monitoring is of a subject, the device-portable medical monitoring apparatus being attached to the subject during the monitoring.

18. (Currently amended) A portable medical monitoring apparatus comprising:

a portable monitoring device for monitoring one or more medical conditions for the occurrence of one or more predefined abnormal conditions;

a portable communication device for receiving a signal from the portable monitoring device that one of the predefined abnormal conditions has occurred;

wherein the portable communication device relays the occurrence of the predefined abnormal condition by establishing a connection to selected emergency contacts individuals and providing to the emergency contact individuals a notification of the occurrence of the abnormal condition that has occurred and a location of the portable monitoring device, wherein the notification includes video information of the patient experiencing the abnormal condition.

Application No. 10/595,243

Amdt. Dated: December 27, 2011

Reply to Office Action Dated: September 30, 2011

19. (Previously presented) The portable medical monitoring apparatus of claim 18, wherein the location is defined by a global positioning system.

20. (Previously presented) The portable medical monitoring apparatus of claim 18, wherein selected locations can be predefined with location labels.

21. (Previously presented) The portable medical monitoring apparatus of claim 18, wherein the emergency contact that is closest to the location is notified first.

22. (Previously presented) The portable medical monitoring apparatus of claim 18, wherein the notification comprises a telephone call to a phone of the emergency contact individuals including a selected, pre-recorded message.